

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	95	(perpendicular\$4 or normal or ("90" adj degree\$1) or orthogonal\$4) near4 magnetic\$4 near2 coupl\$3	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:22
L2	193080	(spin adj bulb or ((read\$3 or reproduc\$3) near2 (element\$1 or device\$1)) or mr or DOMR or mre or magneto adj2 (resistiv\$3 or resistance\$1) or magnetoresist\$5 or amr or magnetic\$4 adj2 (resistiv\$3 or resistance\$1) or TuMR\$1 or CMR\$1 or GMR\$1 or spin adj2 valve\$1 or svmr\$1 or tjmr\$1 or tmj\$1 or tmr\$1 or mram\$1 or magnetic adj2 (memories or memory) or magnetic adj random adj access adj memor\$3 or DSV or TJM or macro adj magnetoresist\$5 or macromagnetoresist\$5 or piggyback or ((composite or combination or merged) adj4 head\$1)) or g11b005/39.ipc. or g11b005/33.ipc. or g11b005/127.ipc.	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:04
L3	11	1 and 2	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:04
L4	154	(perpendicular\$4 or normal or ("90" adj degree\$1) or orthogonal\$4) near4 magnetic\$4 near4 coupl\$3	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:15
L5	22	2 and 4	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:15
L6	11	5 not 3	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:15
L7	227	(perpendicular\$4 or normal or ("90" or ninety) adj degree\$1) or orthogonal\$4) near3 magnetic\$4 near2 coupl\$3	US-PGPUB; USPAT	OR	OFF	2006/07/21 12:41

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L8	59707	(spin adj bulb or ((read\$3 or reproduc\$3) near2 (element or device\$1)) or mr or DOMR or mre or magneto adj2 (resistiv\$3 or resistance\$1) or magnetoresist\$5 or amr or magnetic\$4 adj2 (resistiv\$3 or resistance\$1) or TuMR\$1 or CMR\$1 or GMR\$1 or spin adj2 valve\$1 or svmr\$1 or tjmr\$1 or tmj\$1 or tnr\$1 or mram\$1 or magnetic adj2 memor\$3 or magnetic adj random adj access adj memor\$3 or DSV or TJM or macro adj magnetoresist\$5 or macromagnetoresist\$5 or piggyback or ((composite or combination or merged) adj4 head\$1)).ti,ab,clm. or "360/113" or 360/313-327.33.ccls. or 338/32\$2.ccls. or 324/207.21.ccls. or 324/252.ccls. or 365/171.ccls. or 365/173.ccls. or 428/811-811.5.ccls. or 148/108.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/21 12:23
L9	45	7 and 8	US-PGPUB; USPAT	OR	OFF	2006/07/21 12:33
L10	0	(PtMn or IrMn or NiMn or FeMn or PdMn or RhMn) near3 spacer	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:34
L11	1	(PtMn or IrMn or NiMn or FeMn or PdMn or RhMn or Pt adj Mn or Ir adj Mn or Ni adj Mn or Fe adj Mn or Pd adj Mn or Rh adj Mn) near4 spacer	EPO; JPO; DERWENT	OR	OFF	2006/07/21 12:35
L12	52	(PtMn or IrMn or NiMn or FeMn or PdMn or RhMn or Pt adj Mn or Ir adj Mn or Ni adj Mn or Fe adj Mn or Pd adj Mn or Rh adj Mn) near4 spacer	US-PGPUB; USPAT	OR	OFF	2006/07/21 12:41
L13	46	8 and 12	US-PGPUB; USPAT	OR	OFF	2006/07/21 12:35
L14	1	(perpendicular\$4 or normal or (("90" or ninety) adj degree\$1) or orthogonal\$4) near3 magnetic\$4 near2 coupl\$3	FPRS; IBM_TDB	OR	OFF	2006/07/21 12:41